



Docket No.: C0989.70049US01

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Xiaojian David Zhao et al.  
Serial No.: 10/773084  
Confirmation No.: 3297  
Filed: February 5, 2004  
For: METHODS AND APPARATI USING SINGLE POLYMER  
ANALYSIS  
Examiner: E. C. Whisenant  
Art Unit: 1634

**Certificate of Mailing Under 37 CFR 1.8(a)**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: May 30, 2006

  
Nicole Millette Hawes

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action mailed January 27, 2006, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this amendment.

**Remarks** begin on page 6 of this amendment.

06/06/2006 SSITHIB1 00000007 10773084

01 FC:2251 60.00 OP

06/06/2006 SSITHIB1 00000007 10773084

03 FC:2201 100.00 OP

04 FC:2202 25.00 OP